M. A. R. 57 (Rule 116)
Measurement Book

No. B

3416

Serial No. 1st & final.

Name of Work Drilling of Borewell in ward no-12 in Shettyhalli Sub-Division From..... To.....

Name of Contractor of nature of Agency ...Technical Manger (West) KRIDL Jci-012-017-0

Date of commencement of work .....NO. BBMP/EE/DD/No/27/2017-18 Di-11/8/17. Estcosti-40

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measuremer
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
I-1	Geophysical investigation of Site for sinking Borehole for supply drinking water to the habbitation either through the hand pump NNWS or PWSS by vertical electrical Sounding by adopting Venner or Schlumberger's method including reconaissance survey of geological formation Geophysical investigation of existing ground infeundity depth of drilling required to cover full depth of aquifer proposed to be tapped probobale yield and other information required including transportation technical personal and labour etc, By vide pgno 34/650/1 of this M.B.					5 NOs @ 2065=00	
						Rs:- 10325=0	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	efficiency of 42% pump shall confirm to IS 8034/2002 and motor conforming to IS 9283/1995 with ISI certification 12.5 HP 24 Stage Submersible pump set. Qty vide pg no. 341653/1 of this M.B.					5.0 Nos @ 69334=00 M:- 346673=00	E.E.
I.8	supplying and drawing 3 core flat pvc sheathed Submersible pump cable manufactured with electrolytic grade copper conductor conforming to table 3 class 5 of IS 1830 - 1984 and virgin grade pvc insulation and powder coating extruded pvc sheathed suitable for working voltage upto 1100 volts with spaified IS 694 : 1990 and conforming to the attached CTP of Group A 3C X 6.0 sqmm						

M. A. R. 57 (Rule 116)
Measurement Book

No. B 341615

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Qty vide pg no. 341655/1 of this M.B.					2900.0 mtr	
						@ 151=00 Rs.	[redacted]00=00
							437900=00
	Erection of pumpset including aligining and balancing with all necessary errection material and labour including supply and erection of one pair of supporting clamps borewell cap Cable clips with bolts nuts, valve gauges, etc.) involved in the Job. necessary GI pipe and specials shall be subblied by the board at the site	1×5				= 5.0 Nos @ 1710=00 Rs.	8550=00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	minimum mechanically Strong vermin and water proof The unit shall have two detachable doors suitable for operation on 3ph, 50 Hz, 380/440 volts AC Supply with spring loaded latch, locking device with a key rib, s should be provided inside complete the panel board shall be consists etc.) 3ph, 50HZ, 380/440 volts AC supply shall be consists etc.) Panel board Shall be fabricated on Single unit in the complete the above components panel board for suitable pumpset with star delta Starter Out door type 10 HP to 15 HP.	1	x 5			= 5.0 Nos @ 14800=00 Rs. 74000:00	
I.15	Providing and fixing to wall ceilling and floor galvanised / mild Steel tube 50mm dia nominal bore						

M. A. R. 57 (Rule 116)
Measurement Book

No. B 341617

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	with fittings (medium grade weight 1.27 kg/mtr) B class including cost of all materials, labour charges, Hire of equipment and testing complete as per specification. Qty vide pg no. 34 1653/2 of this M.B.					1450.0 m @ 465=48 Rs - 674946=00	C/E E. E.
I.A	Erection of combined panel board & meter unit with necessary materials & labour including Providing cement concrete foundation bed concrete door type etc., complete.	1 × 5				= 5.0 Nos @ 425=00 Rs - 2125.00	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	KSRB M100-1 Placing tipper at loading Point loading with front end loader dumping turning for return trip. complete as per Specification ~~any~~ vide pg no 341 of 97 of this M.B					162.0 cum @ 457.92 Rs:- 74183=00	
	I-3b Erection of pumping machinery	1	1	5		= 5.0 Nos @ 900=00 Rs:- 4500=00	
	Total Amount:-					359771=00	
	= 8% + 1% charges					32379=00	
						392150=00 (A)	
						392098=00	

Checked
30/6/2017

ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಪ್ರಕಲ್ಪ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
ಪ್ರಕಲ್ಪ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಪ್ಲಾಸ್ಟಿಂ ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು

Audited and admitted for Rs. 3991048=00

Passed by Measurement Book 366 ಪುಟಗಳು

(.....)

From 3232 ಪುಟ To .....

by adju.

Accounts Clerk Ex. Engineer

M. A. R. 57 (Rule 116)

Measurement Book No. B 341624

Serial No. .....

Name of Work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	KPTCL charches						
	a) Registration Fee	100 x 5				= 500=00	
	b) & MMD charges	12240=0 x 5				= 61200=00	
	c) meter purchase	1730 x 5				= 8650=00	
						70350=00 (B)	
	Total Amount (A) + (B)					3920698=00	
		39215 70=00 + 70350=00					
		= 3991920=00 ✓				3991048=00	
	Certificate.						
	a) certified that contractor has done the work satisfactory						
	b) certified that contractor has removed all debris from						
	c) certified that there is no due work from contractors						

Sd/- 30/11/

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು

ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ಶೆಟ್ಟಿಹಳ್ಳಿ

ಬಳ್ಳಾರಿ ಜಿಲ್ಲೆ.